



PTO/SB/17 (06-07)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2007

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)	560.00
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Complete if Known	
Application Number	10/791,739-Conf. #5298
Filing Date	March 4, 2004
First Named Inventor	Kenji MATSUMOTO
Examiner Name	P. J. Bertheaud
Art Unit	3746
Attorney Docket No.	2830-0155P

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Small Entity	
Fee (\$)	Fee (\$)

50 25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
24	- 20 = 4	x 50.00	= 200.00	Fee (\$)	Fee Paid (\$)

Fee (\$)	Fee Paid (\$)
360.00	360.00

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
4	- 4 =	x	=

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	- 100 = _____	/50 = _____ (round up to a whole number) x _____ = _____		

4. OTHER FEE(S)

Other (e.g., late filing surcharge): _____

SUBMITTED BY		Registration No. (Attorney/Agent)	Telephone
Signature		28,380	(703) 205-8000
Name (Print/Type)	James M. Slattery	Date	July 5, 2007



PATENT
2830-0155P

IN THE U. S. PATENT AND TRADEMARK OFFICE

Applicant: Kenji MATSUMOTO et al. Conf: 5298
Serial No.: 10/791,739 Art Unit: 3746
Filed: March 4, 2004 Examiner: Peter John Bertheaud
For: ROTATING FLUID MACHINE

AMENDMENT UNDER 37 C.F.R.1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 5, 2007

Sir:

In response to the Office Action mailed April 5, 2007 the following amendments and remarks are respectfully submitted in connection with the above-identified application:

This Paper includes Amendments to the Specification, Claim Set As Amended, and Remarks.

07/06/2007 JADDO1 00000165 022448 10791739
01 FC:1202 200.00 DA
02 FC:1203 360.00 DA